UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22272	
43313	

7500

03/06/2009

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037 EXAMINER

CALEY, MICHAEL H

ART UNIT PAPER NUMBER

2871

DATE MAILED: 03/06/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/773,211	02/09/2004	Akira Yamaguchi	Q78009	1097

TITLE OF INVENTION: DISPLAY AND DISPLAY SYSTEM FOR MEDICAL USE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	06/08/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

appropriate. All further indicated unless correct maintenance fee notifica	correspondence includir ed below or directed otl	ng the Patent, advance of herwise in Block 1, by	orders and notification of (a) specifying a new corre	maintenance fees v spondence address	will be ; and/o	mailed to the current r (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	Fee pap	(s) Transmittal. Thers. Each addition	is certi d paper	ficate cannot be used fo	domestic mailings of the or any other accompanying at or formal drawing, must		
23373	7590 03/06	5/2009	nav			e of Mailing or Transı	ulasia.
SUITE 800	LVANIA AVENUE	, N.W.	I he Sta add trar	ereby certify that th	nis Fee(s) Transmittal is being	deposited with the United t class mail in an envelope above, or being facsimile te indicated below.
WASHINGTON	N, DC 20037						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	2	ATTC	RNEY DOCKET NO.	CONFIRMATION NO.
10/773,211	02/09/2004	•	Akira Yamaguchi			Q78009	1097
TITLE OF INVENTION	N: DISPLAY AND DISP	LAY SYSTEM FOR MI	EDICAL USE				
			•	T			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0 -		\$1810	06/08/2009
EXAM	MINER	ART UNIT	CLASS-SUBCLASS				
CALEY, M	IICHAEL H	2871	349-137000				
1. Change of correspond CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	2. For printing on the p			1	
Change of corresp	ondence address (or Cha	ange of Correspondence	(1) the names of up to or agents OR, alternati	vely,			
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PLEASE NOTE: Un	less an assignee is ident	ified below, no assigned	e data will appear on the p OT a substitute for filing an	oatent. If an assign	nee is io	dentified below, the do	ocument has been filed for
(A) NAME OF ASSI	•	piction of this form is tw	(B) RESIDENCE: (CITY	· ·	COUNT	ΓRY)	
				. –			
Please check the appropri	riate assignee category or	categories (will not be p	orinted on the patent):	Individual 🖵 C	orporat	ion or other private gro	up entity 🔲 Government
4a. The following fee(s)	are submitted:	2	4b. Payment of Fee(s): (Ple	ase first reapply a	ny pre	viously paid issue fee s	hown above)
Issue Fee	No small entity discount p	permitted)	A check is enclosed.	rd Form PTO-2039	R ic att	ached	
Advance Order - # of Copies		 Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number				iciency, or credit any	
5. Change in Entity Sta	tue (from status indicata	d above)	overpayment, to Depo	osit Account Numb	er	(enclose ar	extra copy of this form).
_ 。 .	ns SMALL ENTITY state	/	☐ b. Applicant is no lor	nger claiming SMA	LL EN	TITY status. See 37 CF	TR 1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the	nd Publication Fee (if req	uired) will not be accept	ed from anyone other than	the applicant; a reg	istered	attorney or agent; or th	e assignee or other party in
merest as shown by the	records of the Office St	ues i atent and i i ademai	k office.				
Authorized Signature				Date			
Typed or printed name				Registration 1	No		
This collection of inform	nation is required by 37 C	CFR 1.311. The informat	ion is required to obtain or	retain a benefit by	the pub	lic which is to file (and	by the USPTO to process)
an application. Confident submitting the complete this form and/or suggest Box 1450, Alexandria, V	d application form to the ions for reducing this bu Virginia 22313-1450. DO	U.S.C. 122 and 37 CFR USPTO. Time will var rden, should be sent to to NOT SEND FEES OR	R 1.14. This collection is es y depending upon the indi- he Chief Information Offic COMPLETED FORMS T	timated to take 12 vidual case. Any co er, U.S. Patent and O THIS ADDRES:	minute ommen Trader S. SEN	s to complete, including ts on the amount of ting mark Office, U.S. Depa D TO: Commissioner f	g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,
Alexandria, Virginia 223	515-1450.						

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

OMB 0651-0033

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/773,211	02/09/2004	Akira Yamaguchi	Q78009	1097		
23373 75	23373 7590 03/06/2009		EXAMINER			
SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W.			CALEY, MICHAEL H			
			ART UNIT	PAPER NUMBER		
SUITE 800 WASHINGTON, 1	DC 20037		2871 DATE MAILED: 03/06/200	9		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 937 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 937 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/773,211	YAMAGUCHI ET AL.
Notice of Allowability	Examiner	Art Unit
	MICHAEL H. CALEY	2071
	MICHAEL H. CALEY	2871
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communities. This application is su	this application. If not included nication will be mailed in due course. THIS
1. This communication is responsive to <u>AF Amdt 2/13/09</u> .		
2. The allowed claim(s) is/are <u>1-13</u> .		
 3. Acknowledgment is made of a claim for foreign priority units a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	e been received. e been received in Application	No
3. Copies of the certified copies of the priority do	cuments have been received	in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.	
(a) 🔲 including changes required by the Notice of Draftspers	son's Patent Drawing Review	(PTO-948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	·	
(b) ☐ including changes required by the attached Examiner'Paper No./Mail Date	s Amendment / Comment or i	n the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Info	ormal Patent Application
2. \square Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Su	
3. X Information Disclosure Statements (PTO/SB/08),	Paper No./N 7. ☐ Examiner's A	Mail Date Amendment/Comment
Paper No./Mail Date <u>2/13/09</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. ☐ Examiner's S	Statement of Reasons for Allowance
of Biological Material	9.	
/Michael H. Caley/		
Primary Examiner, Art Unit 2871		